



United States Department of Agriculture
National Agricultural Statistics Service



Pennsylvania

Crop Progress & Condition

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Week ending July 9, 2017

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by the Northeastern Regional Field Office of NASS

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Pennsylvania Weekly Crop Weather – July 9th, 2017:

Pennsylvania had a good week for field activities with an average of 5.0 days suitable for field work. Temperatures were reported with a high of 91° (F), a low of 44° (F) and a state average temperature of 71° (F). A good week for field activities. Some rainfall was reported across the State. Sweet and tart cherry harvest is complete. Fruit crops are doing ok in most areas. Vegetables are looking pretty good so far. Overall producers very busy in fields and hoping for some rain the rest of the summer. Rain during the week that improved the condition of corn and soybeans greatly. Daily temperatures have been above average which is good for the crops. Hay quality has been poor due to the weather. Main activities for the week were harvesting, haymaking and spraying.

Soil Moisture for Week Ending July 9, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	8	87	5
SUBSOIL	0	5	89	6

Crop Conditions as of July 9, 2017

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	2	60	38
BARLEY	0	0	17	73	10
CHERRIES	0	3	23	60	14
CORN	0	2	17	47	34
HAY, ALFALFA	0	1	13	61	25
HAY, OTHER	0	4	14	60	22
OATS	0	3	15	77	5
PASTURE AND RANGE	0	8	27	59	6
PEACHES	0	0	0	61	39
SOYBEANS	0	1	15	55	29
WINTER WHEAT	0	0	10	60	30

Crop Progress as of July 9, 2017

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	97	93	N/A	N/A
BARLEY: MATURE	90	82	97	N/A
BARLEY: HARVESTED FOR GRAIN	87	78	95	86
CHERRIES: HARVESTED	81	50	N/A	N/A
CORN: SILKING	6	<5	10	17
CORN AVERAGE HEIGHT: (IN.)	56	N/A	51	N/A
HAY, ALFALFA: FIRST CUTTING	96	92	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	60	43	75	61
HAY, OTHER: FIRST CUTTING	93	88	94	88
HAY, OTHER: SECOND CUTTING	34	14	29	26
OATS: HEADED	91	75	90	88
OATS: COLORING	48	26	52	46
PEACHES: HARVESTED	16	<5	<5	N/A
SOYBEANS: PLANTED	98	93	95	N/A
SOYBEANS: EMERGED	95	87	92	N/A
SOYBEANS: BLOOMING	26	<5	N/A	N/A
WINTER WHEAT: HEADED	97	94	N/A	N/A
WINTER WHEAT: COLORING	92	86	95	N/A
WINTER WHEAT: MATURE	76	54	80	76
WINTER WHEAT: HARVESTED FOR GRAIN	48	15	53	N/A

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/e/weather and click on "[Weekly Weather and Crop Bulletin.](#)"

July 9, 2017 Pennsylvania Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2017					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northwest	Clarion	85	51	71	+2	0.44	5	17.89	+3.07	57	1079	+193	1976
	Erie	81	57	70	-2	0.05	1	17.15	+5.22	49	1163	+122	2063
	Franklin_AG	87	52	71	+1	1.11	2	21.42	+7.55	49	1154	+176	2058
	Meadville-Port	84	54	70	+1	0.36	1	15.18	+2.39	49	1176	+285	2078
	Springboro	83	48	67	-3	0.18	4	15.08	+2.36	57	987	+56	1861
	Titusville	86	49	70	+2	0.19	1	18.39	+4.48	44	1010	+197	1904
	Warren	86	51	69	0	0.16	1	18.57	+4.59	54	1027	+103	1917
North Central	Bradford_Region	80	44	66	0	0.35	2	18.53	+4.28	59	915	+222	1777
	Coudersport_1SW	80	48	66	0	0.22	2	15.86	+2.05	61	779	+19	1627
	Kane	81	44	65	+1	0.40	2	18.47	+4.27	51	780	+183	1628
	Laporte	80	53	69	+1	0.27	2	20.23	+7.73	45	854	+69	1713
	Lock_Haven	87	54	74	+3	1.17	4	14.35	+1.35	52	1272	+214	2211
	Oswayo	80	47	66	0	0.26	3	13.87	+0.97	51	750	+44	1589
	Renovo	84	55	71	0	0.58	3	16.69	+4.06	57	1169	+105	2098
	Ridgway	84	49	69	+3	0.03	1	18.90	+4.81	49	981	+244	1868
	Stevenson_Dam	82	51	68	-2	0.25	1	12.89	-0.33	33	934	+18	1831
	Towanda	87	55	71	+1	0.85	3	13.66	+2.60	50	1146	+196	2060
	Wellsboro	80	53	68	+2	0.17	3	15.08	+3.76	55	854	+146	1717
	Williamsport_AP	89	56	75	+3	0.13	3	14.13	+1.19	54	1428	+316	2381
Northeast	Hawley	84	51	70	+2	0.68	3	12.32	-0.71	47	952	+155	1852
	Milanville	85	53	71	+3	0.62	4	11.71	-1.32	44	1014	+217	1921
	Pleasant_Mount	84	47	67	+2	0.84	4	18.66	+3.42	49	800	+208	1643
	Wilkes-Barre/Sc	86	55	73	+2	0.62	4	11.54	-0.50	48	1344	+254	2280
West Central	Butler	86	51	71	+2	1.11	5	14.53	+1.31	57	1094	+172	2008
	New_Castle_Ag	89	54	71	0	0.43	3	17.08	+4.79	50	1359	+323	2298
	Slippery_Rock	85	50	70	+2	0.30	2	16.73	+3.40	46	1052	+225	1951
Central	Altoona_AP	86	54	71	0	1.48	4	13.04	+1.05	47	1362	+269	2302
	Du_Bois	82	50	69	0	0.21	3	15.07	+1.44	55	1079	+183	1985
	Elizabethville	85	56	72	0	2.98	4	15.12	+2.00	48	1219	+119	2150
	Lewistown	88	57	73	+1	0.94	3	13.45	+0.24	53	1337	+196	2290
	Middletown	89	65	77	+2	1.04	3	12.29	-0.49	39	1604	+252	2576
	Prince_Gallitzi	84	48	71	+2	0.34	4	14.79	+3.15	59	1039	+102	1918
	Selinsgrove_2S	91	57	74	+2	1.57	4	12.96	-0.16	49	1273	+173	2209
	State_College_P	82	56	72	+1	0.51	4	15.01	+2.83	52	1213	+168	2151
East Central	Allentown-Bethl	88	59	75	+2	2.04	3	15.82	+2.77	42	1449	+309	2403
	Lehighton	85	57	72	+2	3.19	5	15.79	+1.01	52	1140	+183	2078
	Mt_Pocono	80	50	67	+1	1.16	3	13.10	-1.53	45	847	+177	1722
Southwest	Pittsburgh_Alle	87	56	74	+3	1.70	4	22.28	+10.22	54	1478	+453	2424
	Connellsville_A	88	57	74	+2	1.55	4	19.13	+5.48	56	1387	+270	2324
	Grays_Landing	87	57	73	0	1.46	4	17.74	+4.51	54	1324	+46	2262
	Indiana_3SE	86	50	71	+1	0.49	3	22.53	+7.90	58	1134	+94	2053
	Meyersdale	82	51	69	+1	1.83	4	16.79	+3.26	54	943	+102	1826
	Pittsburgh_Intl	88	54	74	+2	1.00	4	13.55	+1.48	48	1468	+307	2412
	Waynesburg	86	56	72	+1	1.96	4	17.54	+5.41	51	1275	+220	2203
South Central	Biglerville	89	59	75	+2	0.79	3	12.99	-0.02	37	1471	+353	2422
	Everett	86	56	71	+1	3.78	4	18.18	+6.13	45	1122	+117	2042
	Hanover	89	57	75	0	1.32	5	12.09	+0.68	48	1442	+102	2392
	Harrisburg_AP	90	62	77	+2	0.91	2	10.49	-2.29	38	1635	+283	2606
	South_Mountain	89	55	71	-2	2.32	5	15.05	+0.29	45	1233	-31	2149
	York_AP	88	55	75	+1	0.40	3	9.14	-4.02	42	1486	+167	2436
Southeast	Doylestown_AG	91	69	79	+3	0.91	5	13.02	-0.43	49	1690	+288	2670
	Hamburg	87	61	74	+1	2.86	4	18.91	+4.54	48	1332	+131	2284
	Lancaster_AP	89	61	76	+2	0.87	3	10.75	-2.05	38	1552	+304	2511
	Neshaminy_Falls	89	62	75	0	0.48	3	14.08	-0.20	32	1387	+116	2358
	New_Holland	90	61	75	+3	0.94	2	12.52	-1.36	39	1510	+394	2483
	Philadelphia_AP	91	69	79	+2	1.11	4	13.58	+1.80	38	1747	+277	2727
	Philadelphia_NE	91	66	78	+3	0.48	3	12.34	-1.94	33	1679	+408	2657
	Pottstown	87	60	74	+1	0.51	4	11.95	-0.65	44	1363	+230	2316
	Reading_AP	88	61	76	+2	1.26	3	13.41	-0.31	47	1541	+267	2499
	Sellersville	88	59	75	+2	0.48	3	14.87	+0.74	46	1304	+128	2253
	West_Chester	91	69	79	+5	0.77	4	13.24	-0.56	42	1565	+287	2513

Summary based on NWS preliminary data. DFN = Departure From Normal.
 Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit.

REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

ADAMS County, Judy A. Behney

Adams County started the week with morning temperatures in the high 60's and daytime into the mid 80's with humidity and mostly sunny. Some areas around Littlestown had heavy rain about an inch but most areas didn't get any in the county. Was about the same thru Wednesday temperature wise. Thursday was 70 morning temperature and rainy most of the day and got into low 80's. York Springs had 0.5" of rainfall. This morning heavy rain York Springs area but closer to Gettysburg not much rain coming down. Corn is looking pretty good. Some fields though aren't looking too good but not known if from spray application or topdressing or insects? Producers did have to replant some corn this year. Soybeans are looking pretty good and double-cropped after wheat are being finished planting now. Some wheat still is standing to be harvested. Most producers are reporting very good wheat crop, test weight, moisture and other tests done by mills. Barley in most cases were good yields but some had cold temperatures when coming out this Spring so not much grain there to harvest. Hay continues to be made when weather permits. Still plenty of work being done in the fields. Peaches continue to be harvested with good yields. Apples continue to look good. Cherry harvest is completed with some losses being reported but not as bad as once thought. Cherry prices are very poor and Knouse Foods Coop was limiting producers to how much they could deliver. Very few plums, apricots in the county. Vegetables are being harvested throughout the county and readily available at farmers markets or farm fruit stands. Adams County farmers are doing pretty good but still running a little behind schedule for the year as the Spring threw some interesting times for the producers.

ADAMS/FRANKLIN Counties, Thomas Kerr

Week started off well for farm work, but showers and rain later in the week slowed harvest. Wheat yields have been excellent. Some reported over 100 bu. per acre. Barley yields were less than normal, heads were short. Early corn is shoulder high with some fields in the southern part of the county now showing tassels.

CENTRE County, Dick A. Decker

Crops are looking better as a result of recent rainfall. Corn was knee high by the 4th of July in most fields. Second cutting hay fields looking good. 1/2 inch rainfall in the gauge.

COLUMBIA, County, John O Yocum

RECEIVED 1" OR MORE RAIN -WAS NEEDED

JUNIATA/SNYDER County, William C. Sheaffer

Nearly three inches of rain during the week that improved the condition of corn and soybeans greatly; but it limited the amount of field work. Early in the week, wheat harvest was in full swing with yields and quality being very good. Main activities for the week were harvesting, haymaking and spraying.

MERCER County, James P. Rust

Daily temperatures have been above average which is good for the crops. Hay quality has been poor due to the weather.

YORK County, John Rowehl

Wheat yields above average with good quality. Early corn beginning to tassel. Showers late in the week brought some relief to dry soil conditions.